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Form PTO-1449 (Rev. )	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. K21424USWO C038435/0185653	INTERNATIONAL APPLICATION NO. PCT/EP2003/010498
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		APPLICANT Tatsuo HOSHINO <i>et al.</i>	
		INTERNATIONAL FILING DATE 22 September 2003	GROUP Not Yet Assigned

**U.S. PATENT DOCUMENTS**

Examiner Initial	Cite No.	U.S. Patent Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
dw	A1	5,437,989	8/1/1995	Asakura <i>et al.</i>			

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
dw	B1	EP 0 790 301 A2	8/20/1997	Europe				
dw	B2	WO 89/06688 (also published as EP 0 373 181)	7/27/1989	PCT				
dw	B3	WO 02/34919	5/2/2002	PCT				
dw	B4	JP 2002-125689	5/8/2002	Japan				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

dw	C1	Saito, Y. <i>et al.</i> , "Direct Fermentation of 2-Keto-L-Gulonic Acid in Recombinant <i>Gluconobacter oxydans</i> ," <u>Biotechnology and BioEngineering</u> , vol. 58, no. 2&3, pp. 309-315 (1998).
dw	C2	Saito, Y. <i>et al.</i> , "Cloning of Genes Coding for L-Sorbose and L-Sorbose Dehydrogenases from <i>Gluconobacter oxydans</i> and Microbial Production of 2-Keto-L-Gulonate, a Precursor of L-Ascorbic Acid, in a Recombinant <i>G. oxydans</i> Strain," <u>Applied and Environmental Microbiology</u> , vol. 63, pp. 454-460 (1997).
dw	C3	Hoshino, T. <i>et al.</i> , "Isolation and Characterization of NAD(P)-Dependent L-Sorbose Dehydrogenase from <i>Gluconobacter melanogenus</i> UV10," <u>Agric. Biol. Chem.</u> , vol. 55, no. 3, pp. 665-670 (1991).
dw	C4	Asakura and Hoshino, "Isolation and Characterization of A New Quinoprotein Dehydrogenase, L-Sorbose/L-Sorbose Dehydrogenase," <u>Biosci. Biotechnol. Biochem.</u> , vol. 63, no. 1, pp. 46-53 (1999).
dw	C5	Hancock and Viola, "Biotechnological approaches for L-ascorbic acid production," <u>Trends in Biotechnology</u> , vol. 20, no. 7 (2002).
dw	C6	Derwent Database English language abstract of JP 2002-125689 (document B4 above).

EXAMINER dw M. G. W. L. C. H.	DATE CONSIDERED 06/28/06
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	